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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. CGL03/0182US1

First Named Inventor ARUDI, Ravindra L

Title DISPERSIBLE PROTEIN  
COMPOSITION

Express Mail Label No. EU 417759927US

22581 U.S. PTO  
10/8-4434**APPLICATION ELEMENTS**

See MPEP Chapter 600 concerning utility patent application contents.

**ADDRESS TO:**Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-14501. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)2. ☐ Applicant claims small entity status.3. ☒ Specification [Total Pages 32]

(preferred arrangement set forth below)

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 3]5. Oath or Declaration [Total Sheets 3]a. ☒ Newly executed (original or copy)b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)i. ☐ **DELETION OF INVENTOR(S)**Signed statement attached deleting inventor(s)  
name in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b)6. ☒ Application Data Sheet. See 37 CFR 1.767. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)a. ☐ Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); orii. ☐ Paperc. ☐ Statements verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**9. ☒ Assignment papers (cover sheet & documents(s))10. ☐ 37 CFR 3.73(b) Statement ☐ Power of  
(where there is an assignee) Attorney11. ☐ English Translation Document (if applicable)12. ☒ Information Disclosure ☒ Copies of IDS  
Statement (IDS)/PTO-1449 Citations13. ☐ Preliminary Amendment14. ☒ Return Receipt Postcard (MPEP 503)15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)16. ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form  
PTO/SB/35 or its equivalent.17. ☒ Other Associate Power of Attorney (2 pgs.);  
Communication (1 pg.) and Certificate of Express Mail18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence  
of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.: \_\_\_\_\_

Prior application information:

Examiner: \_\_\_\_\_

Art Unit: \_\_\_\_\_

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied  
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by  
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**☒ Customer Number 38550

OR

☐ Correspondence address below

Name

Address

City

State

Zip Code

Country

Telephone

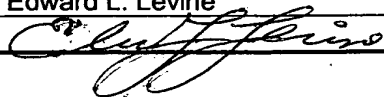
Fax

Name (Print/Type) Edward L. Levine

Registration No. (Attorney/Agent)

28,097

Signature



Date

March 31, 2004

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** \$1,744.00

**METHOD OF PAYMENT** (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other  
 Deposit Account:  50-2342  
 Deposit Account No.   
 Deposit Account Name  Carill, Incorporated  
 The Director is authorized to: (check all that apply)  
☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	\$770.00
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
<b>SUBTOTAL (1)</b>					<b>\$770.00</b>

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee	Fee Paid
48	20 *	28	\$504.00
Ind. Claims	8	3 *	5
Multiple Dependent			

Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description	Fee Paid
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	* Reissue Ind. Claims over original patent	
1205	18	2205	9	*Reissue claims in excess of 20 & over patent	
<b>SUBTOTAL (2)</b>					<b>\$934.00</b>

## Complete if Known

Application Number	
Filing Date	Herewith
First Named Inventor	Ravindra L. ARUDI
Examiner	
Art Unit	
Docket No.	CGL03/0182US01

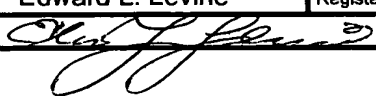
## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Fee Code	Entity Fee	Small Fee Code	Entity Fee	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge- late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1805	1,840*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	420	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited exam. of design appln	
<b>SUBTOTAL (3)</b>					<b>\$40.00</b>

## SUBMITTED BY

(Complete (if applicable))

Name (Print)	Edward L. Levine	Registered No.	28,097	Telephone	952-742-0144
Signature		Date	March 31, 2004		

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Arudi et al.  
Title: DISPERSIBLE  
PROTEIN  
COMPOSITION  
Application No.: To be determined  
Filing Date: To be determined  
Examiner: To be determined  
Art Unit: To be determined

Attorney Docket No.: 023829-0220

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

<b>CERTIFICATE OF EXPRESS MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.	
<u>EU 417759927US</u>	<u>03/31/04</u>
(Express Mail Label Number)	(Date of Deposit)
<u>Judith G Pankratz</u>	
(Printed Name)	
<u>Judith G Pankratz</u>	
(Signature)	

**COMMUNICATION**

Applicants note that the following applications are co-pending and commonly owned with the present application:

U.S. Patent Application Serial No. 10764,275, entitled "Modified Oilseed Material," filed on January 23, 2004.

U.S. Patent Application Serial No. 10/722,359, entitled "Modified Oilseed Material With a High Gel Strength," filed on November 25, 2003.

U.S. Patent Application Serial No. 10/432,094, entitled "Modified Oilseed Material," filed on May 20, 2003, which is the National Stage of WO 02/100186.

Respectfully submitted,

Date March 31, 2004

By Edward L. Levine

CARGILL, INCORPORATED  
P.O. Box 5624  
Minneapolis, Minnesota 55440-5624  
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Edward L. Levine  
Attorney for Applicants  
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**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)****Applicant(s):** ARUDI, Ravindra L, and PORTER, Michael A**Docket No.**

CGL03/0182US1

Serial No.  
UnknownFiling Date  
HerewithExaminer  
UnknownGroup Art Unit  
Unknown

Invention: DISPERSIBLE PROTEIN COMPOSITION

I hereby certify that the following correspondence:

Application (32 pages); 3 Sheets of Drawings; Executed Declaration and Power of Attorney (3 pgs.); Application Data Sheet (5 pgs.); Assignment papers (cover sheet & documents) (4 pgs.); Information Disclosure Statement (2 pgs.); PTO 1449 form (4 pgs.) with copies of 28 references; Associate Power of Attorney (2 pgs.); Communication (1 pg.); Fee Transmittal (+ duplicate); transmittal (1 pg.) and return postcard

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

March 31, 2004Judith G. Pankratz

(Typed or Printed Name of Person Mailing Correspondence)

  
(Signature of Person Mailing Correspondence)EU 417759927US

("Express Mail" Mailing Label Number)

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